

# ECS Configuration Change Request

<b>CCR No.</b> 97-0294	<b>Logged Date</b> 03/15/97	<b>Rev.</b> -	<b>Request Type</b> CCR
<b>Priority</b> Routine <input type="checkbox"/> Urgent <input checked="" type="checkbox"/> Emergency <input type="checkbox"/>	<b>Affected Release</b>		<b>Change Class</b>
<b>Title (description)</b> Next Version of COTS Analysis and Modeling Report (Version 007)			
<b>Documents Affected</b> 222-CD-001-007 COTS Analysis and Modeling Report		<b>Source Nos (RID, NCR, Action Item, GSFC CCR, etc.) or Tech Reference</b>	
<b>RTM Change</b> <input type="checkbox"/> <b>Start New Baseline</b> <input type="checkbox"/>			
<b>Problem</b> The next version of the COTS Analysis and Modeling Report (222-CD-001-007) is due on April 1997. This document reflects COTS cost estimates based on current Release B design and Pre-Release B Testbed. With this design, our COTS cost estimates are at \$189.1 M. The COTS pool budget has increased \$24.8M (MOU 42-45 and 47-51 based on Change Order #2 scope This increase is due to COTS prices of Release B procurement, updated COTS cost performance curves, and Release B design update and \$337K of additions based on COTS Pool changes (reference MOU 38-41 and 46 of the COTS Pool Log for specific). Also the report includes the cost impact of Release B replan and additional cost for support of Pre-Release B Testbed and Release B integration and test environments. This report reflects about \$1.0M increase from the December 1996 report			
<b>Proposed Solution</b> None			
<b>Impact Analysis:</b> Organizations Affected:      BOO <input checked="" type="checkbox"/> Contracts <input type="checkbox"/> ECS Chief Eng <input checked="" type="checkbox"/> FOS <input type="checkbox"/> M&O <input checked="" type="checkbox"/> Procurement <input type="checkbox"/> QO <input type="checkbox"/> Rel. Dev <input checked="" type="checkbox"/> Rel. A <input checked="" type="checkbox"/> Rel. C <input type="checkbox"/> SCDO Arch. <input checked="" type="checkbox"/> Science Off <input type="checkbox"/> Security <input type="checkbox"/> Subcontract <input checked="" type="checkbox"/> Sys. Eng <input checked="" type="checkbox"/> Sys Verf Acpt <input type="checkbox"/>			
Cost:      None <input checked="" type="checkbox"/> Small <input type="checkbox"/> Medium <input type="checkbox"/> Large <input type="checkbox"/> <small>(Not exceeding \$100,000)      (\$100,000 to \$500,000)      (Over \$500,000)</small>			
Schedule:      None <input checked="" type="checkbox"/> Other <input type="checkbox"/> Additional LOC _____ Man-Months _____ Materials _____			
Originator <u>Abdollah Abtahi</u> (signed) <u>Abdollah Abtahi</u> <u>4/16/97</u> <small>Signature      Date</small>			
Office <u>SMO</u> Office Manager (signed) <u>Paul Fingerman</u> <u>4/16/97</u> <small>Signature      Date</small>			
<b>Disposition</b> Approved <input checked="" type="checkbox"/> Approved w/Comment <input type="checkbox"/> Forward <input type="checkbox"/> Disapproved <input type="checkbox"/>			
Comments:			
CCB Chairperson (signed) <u>Paul Fingerman</u> <u>4/16/97</u> <small>Signature      Date</small>			